

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	35	703/27.ccls. and @pd>="20080401"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/12/23 08:23
L2	10987	(tim\$4 or performance) same annotat\$5	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/12/23 08:30
L3	6031	(tim\$4 or performance) with annotat\$5	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/12/23 08:30
L4	1070	((tim\$4 or performance) with annotat\$5) same (code or assembl\$2 or line)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/12/23 08:31
L5	257	((tim\$4 or performance) with annotat\$5) same (code or assembl\$2 or line)) and simulat\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/12/23 08:32

The screenshot shows a Google Scholar search results page. The search query 'annotate assembler timing' is entered in the search bar. Below the search bar, there are date filters set to '1970' and '2000'. To the right of the search bar are buttons for 'Search', 'Ad', 'Sc', and 'Sc'. The results page displays several article titles and their details.

Scholar All articles - Recent articles Results 1 - 10 of about 18,800 for annotate assembler timing

Worst-case execution-time analysis at low cost - ► [ncl.ac.uk](#) [PDF]

P Puschner - Control Engineering Practice, 1998 - Elsevier

... A low-level WCET analysis tool then computes detailed **timing** information of the annotated assembler programs, and passes the information back to the source ...

Cited by 19 - Related articles - Web Search - BL Direct - All 7 versions

Compilation-based software performance estimation for system level design

M Lazarescu, JR Bammi, E Harcourt, L Lavagno, M ... - Proceedings of the IEEE International High-Level Validation ..., 2000 - doi.ieeecs.org

... compiler. The output **assembler** is translated to an **assembler-level** C co-simulation model, annotated with **timing** information. The ...

Cited by 20 - Related articles - Web Search - All 5 versions

A compilation-based software estimation scheme for hardware/software co-simulation -

► [sigda.org](#) [PDF]

M Lajolo, M Lazarescu, A Sangiovanni-Vincentelli - Proceedings of the seventh international workshop on ..., 1999 - portal.acm.org

... The key idea is to use the GNU-C compiler (CCC) to generate "**assembler-level**" C code. This code can be **annotated** with **timing** information, and used as a ...

Cited by 52 - Related articles - Web Search - All 12 versions

[PDF] ► Incorporating worst-case execution time in a commercial C-compiler

H Borjesson - Master's thesis, Department of Computer Systems, Uppsala ..., 1995 - astec.uu.se

... 29 8 Analytic Timing Tools 30 8.1 ... 30 8.3 "The Annotation Approach" : : : 31 8.4 ...

Cited by 13 - Related articles - View as HTML - Web Search - All 7 versions

Annotated calendar assembly

JP Vincent, ME Weidmann - US Patent 4,645,238, 1987 - freepatentsonline.com

... and appear to aid a user in visually correlating the **time** of the ... being scheduled for inclusion as a footnote during later **annotated calendar assembly** ...

Cited by 14 - Related articles - Web Search - All 2 versions

[PDF] ► A review of worst-case execution-time analysis (editorial)

P Puschner, A Burns - Real-Time Systems, 2000 - idt.mdh.se

... Mok and his group (Mok et al., 1989 Amerasinghe, 1985 Chen, 1987) produced a **timing** tool for **assembly** language programs, which are **annotated** by TAL (**timing** ...

Cited by 83 - Related articles - View as HTML - Web Search - BL Direct

Non-invasive trace-driven system and method for computer system profiling

TW Keller, RJ Urquhart - US Patent 5,355,487, 1994 - freepatentsonline.com

... CPU **time** consumed by execution of the machine instructions generated by each line of source code is reported. As an intermediate step, an **annotated assembly** ...

Cited by 51 - Related articles - Web Search - All 3 versions

Code size minimization and retargetable assembly for custom EPIC and VLIW instruction formats - ► [umich.edu](#) [PDF]

S Aditya, SA Mahlke, BR Rau - ACM Transactions on Design Automation of Electronic Systems ..., 2000 -

portal.acm.org

... of these measures are applied by PICO-VLIW at the **time** that the ... approach, the compiler needs to profile the program and **annotate the assembly** code with ...

Cited by 17 - Related articles - Web Search - Library Search - BL Direct - All 8 versions

Whole-genome random sequencing and assembly of Haemophilus influenzae Rd - ► usip.edu

[PDF]

RD Fleischmann, MD Adams, O White, RA Clayton, EF ... - Science, 1995 - sciencemag.org

... An approach for genome analysis based on sequencing and **assembly** of unselected ... sequenced with automated technology (5). At the present **time**, there are active ge ...

Cited by 2657 - Related articles - Web Search - BL Direct - All 11 versions

Real-Time Performance of Sorting Algorithms

PP Puschner - Real-Time Systems, 1999 - Springer

... for the computation of the WCET bound from the **annotated assembly** language program. ass2lp reads an **assembler** program, looks up the execution **time** for each ...

Cited by 4 - Related articles - Web Search - BL Direct - All 4 versions

Key authors: P Puschner - M Lajolo - M Lazarescu - P Lee - A Burns

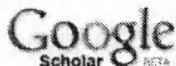
Google ►

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annotate assembler timing

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[annotate assembler performance](#)

1970

- 2000

Ad
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Scholar All articles - Recent articles Results 1 - 10 of about 10,600 for [annotate assembler performance](#)

[Compilation-based software performance estimation for system level design](#)

M Lazarescu, JR Bammi, E Harcourt, L Lavagno, M ... - Proceedings of the IEEE International High-Level Validation ..., 2000 - doi.ieeecs.org

... An annotated C simulation model is generated from the **assembler** output of the ... Although the **performance annotations** reflect the compiler optimizations, the ...

Cited by 20 - Related articles - Web Search - All 5 versions

[Vertebral Shape: Automatic Measurement with Active Shape Models 1 - ► rsnajnl.org \[PDF\]](#)

PP Smyth, CJ Taylor, JE Adams - Radiology, 1999 - RSNA

... The fracture-detection **performance** with the manually **annotated** full contour would reflect the potential **performance** of ASM-based fracture detection. ...

Cited by 50 - Related articles - Web Search - BL Direct - All 3 versions

[An optimized protocol for analysis of EST sequences - ► nih.gov \[HTML\]](#)

F Liang, I Holt, G Pertea, S Karamycheva, SL ... - Nucleic Acids Research, 2000 - Oxford Univ Press

... to determine their **performance** in assembling EST sequences and developed a refined process of EST sequence cleaning, clustering, **assembly** and **annotation** that ...

Cited by 117 - Related articles - Web Search - BL Direct - All 18 versions

[CAP3: A DNA Sequence Assembly Program - ► usp.br \[PDF\]](#)

X Huang, A Madan - Genome Research, 1999 - Cold Spring Harbor Lab

... also uses forward-reverse constraints to correct **assembly** errors and link contigs.

Results of CAP3 on four BAC data sets are presented. The **performance** of CAP3 ...

Cited by 972 - Related articles - Web Search - BL Direct - All 12 versions

[C++ Expression Templates Performance Issues in Scientific Computing - ► uni-erlangen.de \[PDF\]](#)

F Bassetti, K Davis, D Quinlan - 12th International Parallel Processing Symposium and 9th ... - 1998 - doi.ieeecs.org

... The actual number of loads and stores is determined using the **performance** counters and the **annotated assembly** code shows what kind of registers are needed ...

Cited by 7 - Related articles - Web Search - All 17 versions

[Real-Time Performance of Sorting Algorithms](#)

PP Puschner - Real-Time Systems, 1999 - Springer

... To assess the SRT **performance** we determined soft execution time bounds ... program with the GNU GCC compiler and **annotated** the resulting **assembler** program with ...

Cited by 4 - Related articles - Web Search - BL Direct - All 4 versions

[Non-invasive trace-driven system and method for computer system profiling](#)

TW Keller, RJ Urquhart - US Patent 5,355,487, 1994 - freepatentsonline.com

... particularly important when looking for **performance** issues that ... code number, relative address, **assembler** line of ... An **annotated** source code listing is obtained ...

Cited by 51 - Related articles - Web Search - All 3 versions

[\[PDF\] ► Java and scientific programming: Portable browsers for performance programming](#)

M Cierniak, S Srinivas - Java for Computational Science and Engineering - ..., 1997 - hpjava.org

... 13 Page 14. Annotated Assembly Code Transformed Optimized Source ... xf >œl zœ
c%Y Ÿ- Ÿ dœlh Ÿfœl Ÿ Performance Experiment Data File 1 ...
Cited by 3 - Related articles - View as HTML - Web Search - All 4 versions

Worst-case execution-time analysis at low cost - ► ncl.ac.uk [PS]

P Puschner - Control Engineering Practice, 1998 - Elsevier

... then computes detailed timing information of the annotated assembler programs, and ...

Keywords: Execution times; performance analysis; real-time languages; real ...

Cited by 19 - Related articles - Web Search - BL Direct - All 7 versions

A portable browser

M CIERNIAK, S SRINIVAS - Concurrency Pract. Exper. 1997 -

MCIERNAN, S SRINIVAS - Concurrency. Part I. Exper., 1997 - doi.wiley.com
window is the original source annotated with cycle source, the transform

... window is the original source annotated with cycle ... source, the transformed source, assembly, compiler information file and performance experiment.

Cited by 2 - Related articles - Web Search - BL Direct

Cited by 2 - Related articles - Web Search - UC Direct

Key authors: X Huang - A Madan - G Morrisett - D Walker - K Crary

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